| Electronic Acknowledgement Receipt   |  |  |  |  |
|--------------------------------------|--|--|--|--|
| EFS ID:                              | 2082921  |  |  |  |
| Application Number:                  | 10809579   |  |  |  |
| International Application Number:    |  |  |  |  |
| Confirmation Number:                 | 7116   |  |  |  |
| Title of Invention:                  | Method and apparatus for directory-based coherence with distributed directory management utilizing prefetch caches |  |  |  |
| First Named Inventor/Applicant Name: | Michael Karl Gschwind  |  |  |  |
| Customer Number:                     | 45327  |  |  |  |
| Filer:                               | Gregory W. Carr/Christie Filter  |  |  |  |
| Filer Authorized By:                 | Gregory W. Carr  |  |  |  |
| Attorney Docket Number:              | AUS920031084US1  |  |  |  |
| Receipt Date:                        | 14-AUG-2007  |  |  |  |
| Filing Date:                         | 25-MAR-2004  |  |  |  |
| Time Stamp:                          | 18:23:18   |  |  |  |
| Application Type:                    | Utility under 35 USC 111(a)  |  |  |  |

# Payment information:

| Submitted with Payment                   | yes    |
|--|--------|
| Payment was successfully received in RAM | \$130  |
| RAM confirmation Number                  | 2740   |
| Deposit Account                          | 090447 |

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## File Listing:

| Document<br>Number           | Document Description                                | File Name                                    | File Size(Bytes)<br>/Message Digest          | Multi<br>Part /.zip | Pages<br>(if appl.) |  |  |  |  |
|------------------------------|---|--|--|---------------------|---------------------|--|--|--|--|
| 1                            |   | Reply_to_Office_Action_due<br>_8-14-07.pdf   | 92586  | yes                 | 12                  |  |  |  |  |
|                              |   |  | 73eb9393e7cba8c1aef71859e4873607<br>6bb66d57 |                     |                     |  |  |  |  |
|                              | Multipart Description/PDF files in .zip description |  |  |                     |                     |  |  |  |  |
|                              | Document Description                                |  | Start  | End                 |                     |  |  |  |  |
|                              | Amendment - After Non-Final Rejection               |  | 1  | 1                   |                     |  |  |  |  |
|                              | Claims  |  | 2  | 10                  |                     |  |  |  |  |
|                              | Applicant Arguments/Remarks Made in an Amendment    |  | 11   | 12                  |                     |  |  |  |  |
| Warnings:                    |   |  |  |                     |                     |  |  |  |  |
| Information:                 |   |  |  |                     |                     |  |  |  |  |
| 2 To                         | Terminal Disclaimer Filed                           | Terminal_Disclaimer.pdf                      | 64138  | no                  | 1                   |  |  |  |  |
| 2 Terminal Discialiner Fried | reminal_biscialiner.pai                             | 974314cea555dd5c347ed343ba8e2e5<br>afc5bb538 | 110  | <u>'</u>            |                     |  |  |  |  |
| Warnings:                    |   |  |  |                     |                     |  |  |  |  |
| Information:                 |   |  |  |                     |                     |  |  |  |  |
| 3 Fee Workshee               | Fee Worksheet (PTO-06)                              | fee-info.pdf                                 | 8212   | no                  | 2                   |  |  |  |  |
|                              | 1 de Welliest (1 1 e de)                            | , so   | 4873353f8ab46c6836241c4ee9d8cfcc1<br>4597d6a | 110                 |                     |  |  |  |  |
| Warnings:                    |   |  |  |                     |                     |  |  |  |  |
| Information:                 |   |  |  |                     |                     |  |  |  |  |
|                              |   | Total Files Size (in bytes)                  | 16   | 64936               |                     |  |  |  |  |

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.